Original/Duplicate/Triplicate

SBR No. 89/2022-23
DATED 15/02/2023

CONTRACT CERTIFICATE

(For Other Works)

EE/ELE/Y/BR No.....
Date.....2010
Dt.....

No. 5th Ra bill

Division: **Electricals (Yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Job Code :-001-22-000008**

Schedule Docket No. Head of Account :**P300 Replacement of fusedout streetlight bulbs,chokes etc**
D.R.No. **: Period:-** 01-12-2022 to 31-12-2022(for 1 months)
Name of Work :- *Annual Maintenance and repairs of street lights in ward no 01 Package Y-01 of Yelahanka Zone.*
Name of Contractor and Full Address:-M/S. Vinayaka Electricals
Reference to AgreementNo:- EE/Ele/YZ/AG/000001/2022-23 Dated 01-04-2022
Reference to Work order No:- EE/Ele/YZ/WO/000001/2022-23 Dated 01-04-2022

Certified that the measurements were taken by me on 3/1/23 and recorded of Pages 260330 to 0331 of measurement Book No. 2604/22-23 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 3/1/23 ..and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Division Officer Assistant Executive Engineer (Ele)
BBMP, Bangalore

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Up.Dt 2674633=47
2)	Deduct amount to be held in reserve being .....percent Rs.....	P.Bill 2377642=24
3)	" Balance	5thRABill 296991=00
4)	Deduct Payment:	
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	IT I+ 2970=00
		LWC I+ 2970=00
	b) Payments Now made cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	CBF o.v.l. 297=00
		Cons I+ 2970=00
		Sust I+ 2970=00
5)	Balance being unpaid value of work done held in reserve.	Fine 4300=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments. unadjustments items.	Scrap 2% 5940=00
7)	Net amount due to or from Contractor	Deduction 22417=00
8)	Advance to Contractor for materials brought to site (as detailed) within.	Total amount adjusted - 2745574=00
9)	Value of Government materials supplied.	

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Stamp

Dated Signature of Contractor
Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

ಕಾರ್ಯನಿರ್ವಹಿಕ P0300 Mandatory
ರೂ: 296991=00 ಅಡಿಯಲ್ಲಿ ಮಾಡಿ ಸ್ವೀಕರಿಸಿದೆ
ರೂ: 2745574=00 ಬಿಲ್ ನಿಜವಾದುದಾಗಿದೆ
ರೂ: 22417=00 ಹೊಂದಾಣಿಕೆ ಮಾಡಿದೆ

10/2/23

Executive Engineer
ಕಾ.ಪಾ.ಅ.(ಪ) ಯಲಹಂಕ ವಲಯ
ಲೆಕ್ಕ ಅಧೀಕ್ಷಕರು

Sl. No.	Description of item	Unit
	Name of Work :-Annual maintenance and repairs of Street Lights in Ward No 01 Package Y-01 of Yelahanka Zone"	
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below. i) Poles with 36/40 W fluorescent tube light street lighting system.	Each
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 125 W HPMV light Park lighting system.	Each
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 250W HPSV light street lighting system/High Mast lighting system.	Each
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 400 watts HPSV light street lighting system.	Each
5	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 24 watt LED park lighting system.	Each
6	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 65 watt LED streetlight lighting system	Each
7	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 90 watt LED streetlight lighting system	Each
8	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 110/120 watt LED streetlight lighting system	Each

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
			1	Months	Up to Date paid so for 9 Months		
15 x 8 Months	3995.60	5	57.08	285.40	15 x 9 Months	4281.00	
0	0.00	0	63.00	0.00	0	0.00	
1483 x8 Months	1007372.24	1483	84.91	125921.53	1483 x9 Months	1133293.77	
120 X 8 Months	89433.60	120	93.16	11179.20	120 X 9 Months	100612.80	
0	0.00	0	73.33	0.00	0	0.00	
270 X 8 Months	206452.80	270	95.58	25806.60	270 X 9 Months	232259.40	
1166 X 8 Months	1070388.00	1166	114.75	133798.50	1166 X 9 Months	1204186.50	
0	0.00	0	131.25	0.00	0	0.00	

9	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB protective surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 150 watt LED street light /High mast lighting system	Each
10	Painting of existing Street lighting pole after scraping the oid paint and painted with suitable colour enamel/silver paint including copingflooting of the polec) 8 Mtr and above Street light pole	Nos
11	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.100 to 125Amps	Nos
12	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers.	Each
13	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 50-63 Amps SP	Each
	TOTAL	
	Add GST 12 % on item no10 to 13	
	TOTAL Rs	
	Fine imposed for non burning of street lights For the period of 1/12/2022 to 31/12/2022	
	As per street light agreement clause 2% will be deducted in monthly maintenance bill against the released scrap material	
	GRAND TOTAL	

Certificate

The above said monthly maintenance work has been carried out satisfactorily

Assistant Executive Engineer (Ele)
BBMP, Bangalore

0	0.00	0	155.91	0.00	0	0.00	
0	0.00	0	770.00	0.00	0	0.00	
0	0.00	0	7200.00	0.00	0	0.00	
0	0.00	0	4030.00	0.00	0	0.00	
0	0.00	0	723.00	0.00	0	0.00	
	2377642.24			**296991.23**		**2674633.47**	
	0.00			0.00		0.00	
	2377642.24			**296991.23**		**2674633.47**	
	29300.00			4300.00		33600.00	
	47552.84			5939.82		53492.67	
	2300789.40			**286751.41**		**2587540.80**	